

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 1948/US/3	SERIAL NO. 10/673,073
	APPLICANT: John R. KLUG	CONFIRMATION NO.: 9290
	FILING DATE September 27, 2003	GROUP ART UNIT: 2157 2155

Sheet 1 of 2

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DL/	1.	6,192,114	02/20/2001	Council	379	114	
/DL/	2.	6,587,550	07/01/2003	Council et al.	379	100.08	

EXAMINER INITIAL		PUBLICATION NUMBER	PUBLICATION DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DL/	3.	2002/0065897	05/30/2002	Voticky et al. 09/683,315	709	207	12/13/2001
↓	4.	2002/0120702	08/29/2002	Schlavone et al. 09/792,936	709	207	02/26/2002
↓	5.	2002/0120705	08/29/2002	Schlavone et al. 10/084,038	709	207	02/26/2002
↓	6.	2003/0029672	12/11/2003	Kohn 10/163,842	709	207	06/05/2002
↓	7.	2004/0034694	02/19/2004	Brown et al. 10/219,629	709	207	08/15/2002

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/DL/	8.	Author Unknown "Crack Down on Spam," Editorial from The New York Times, April 29, 2003.
↓	9.	Author Unknown, "Spam FAQ," The Wall Street Journal, June 19, 2002.
↓	10.	Beauprez, Jennifer, "High-tech war pits sleuth vs. spammer," Denver Post, January 19, 2003.
↓	11.	Borland, John, "Web standards group to tackle spam," CNET News.com, May 9, 2003.
↓	12.	Bowman, Lisa M., "Congestion charge for spam?," CNET News.com, May 9, 2003.
↓	13.	Brøndmo, Hans Peter, Conference Roundtable Luncheon – Solving Spam by Introducing Sender Accountability," ISP-CON Convention, May 6, 2003.
↓	14.	France, Mike, "Needed Now: Laws to Can Spam," Business Week, September 26, 2002.
↓	15.	Hansell, Saul, "Big Companies Add to Spam," The New York Times, October 28, 2003.
↓	16.	Jesdanun, Anick, "Anti-Spam Program Raises Backfire Fears," InformationWeek, June 5, 2003.
↓	17.	Jesdanun, Anick, "EarthLink software challenges spammers to prove they're human; critics say it's a 'knee-jerk response' that threatens e-mail itself," Rocky Mountain News, June 9, 2003.
↓	18.	Kandra, Anne, "Consumer Watch: Are You Helping a Spammer?," PC World Magazine, September 2003.
↓	19.	Kontzer, Tony, "New Spam Fighter Uses Controversial Technique," InformationWeek, June 10, 2003.
↓	20.	Kraut, Robert E., et al., "Markets for Attention: Will Postage for Email Help?," CSCW'02, November 16-20, 2002, New Orleans, Louisiana, USA, Copyright 2002 ACM 1-58113-560-2/02/001, pp. 206-215.

/David Lazaro/

10/28/2007

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	FILING DATE September 27, 2003	GROUP ART UNIT: 2157

Sheet 2 of 2

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/DL/	21.	Lee, Jennifer, "Spam: An Escalating Attack of the Clones," The New York Times, June 27, 2002.
	22.	Mangalindan, Mylene, "Start-Ups Work to Curb Spam – and Turn a Profit," The Wall Street Journal, June 19, 2002.
	23.	Mangalindan, Mylene, "Multiplying Spam Spurs New Legislative Efforts," The Wall Street Journal, June 19, 2002.
	24.	Mangalindan, Mylene, "For Bulk E-Mailer, Pestering Millions Offers Path to Profit," The Wall Street Journal, November 13, 2002.
	25.	Manktelow, Nicole, "Spicing up spam," smh.com.au, April 11, 2003.
	26.	Metz, Cade, "Slam the Spam," PC Magazine, February 25, 2003.
	27.	Metz, Cade and Larry J. Seltzer, "More Ways to Slam the Spam," PC Magazine, May 27, 2003.
	28.	Mossberg, Walter S., "ChoiceMail Designs Best Traffic Cop Yet to Thwart Spammers," Personal Technology, The Wall Street Journal, July 11, 2002
	29.	Mossberg, Walter S., "Sprint's Speedy Treo Has Better E-Mailing and More Battery Life," Personal Technology, The Wall Street Journal, September 19, 2002.
	30.	Mossberg, Walter S., "Matador Combines 3 Tools To Keep Your Spam at Bay," Personal Technology, The Wall Street Journal, November 21, 2002.
	31.	Robbins, Alexandra, "You Spam, You Pay," PC Magazine, April 30, 2003.
	32.	Sandberg, Jared, "To List of Annoyances Add Office E-Mails: Enlargement Anyone?," Cubicle Culture, The Wall Street Journal, February 19, 2003.
	33.	Spector, Lincoln, "Could You Be Sending Spam?," PC World.com, May 30, 2003.
	34.	Spring, Tom, "Spam Slayer: Beware Spam's Siblings," PC World.com, November 3, 2003.
	35.	Swartz, Jon, "Spam tussle spreads to cell phones," USA Today, June 16, 2003.
	36.	Swibel, Matthew, "Pay Up!," Forbes.com, July 7, 2003.
	37.	Wagner, Mitch, "How Spammers Will Beat Challenge-Response Systems, And Other Conversations About Spam (Wagner's Weblog)," Internetweek.com, June 13, 2003.
↓	38.	Waldman, Steven, "From Soccer Moms to Spam Dads," slate.msn.com, May 22, 2003.

EXAMINER /David Lazaro/

DATE CONSIDERED 10/28/2007

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	1948/US/3	10/673,073
	APPLICANT:	CONFIRMATION NO.:
	John R. KLUG	9290
	FILING DATE	GROUP ART UNIT:
	September 27, 2003	2157 2155

Sheet 1 of 1

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DL/	1.	5,930,479	07/27/1999	Hall	395	200.68	
↓	2.	5,999,967	12/07/1999	Sundsted	709	206	
	3.	6,266,692 B1	07/24/2001	Greenstein	709	206	
↓	4.	6,330,590 B1	12/11/2001	Cotten	709	206	
	5.	6,421,709 B1	07/16/2002	McCormick et al.	709	206	

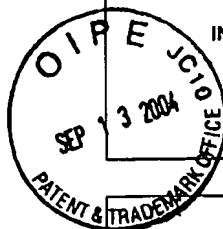
EXAMINER INITIAL		PUBLICATION NUMBER	PUBLICATION DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DL/	6.	US 2001/0023432 A1	09/20/2001	Council et al. 09/783,340	709	206	02/14/2001
↓	7.	US 2002/0016824 A1	02/07/2002	Leeds 09/086,345	709	207	05/29/1998
	8.	US 2002/0052855 A1	05/02/2002	Landesmann 09/984,884	705	400	10/31/2001
↓	9.	US 2002/0059385 A1	05/16/2002	Lin 09/915,927	709	206	07/26/2001
	10.	US 2002/0087641 A1	07/04/2002	Levosky 09/751,989	709	206	12/29/2000

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/DL/	11.	Author Unknown, "Stopping Spam", <i>The Economist</i> , April 26, 2003.
↓	12.	Author Unknown, "Viruses Are Riding On Spam, MessageLab Says", <i>InternetWeek.com</i> , August 1, 2003.
	13.	Sullivan, Andy, "House Could Vote Soon on Senate Anti-Spam Bill", <i>Yahoo! News</i> , October 30, 2003.
↓	14.	Swartz, Jon, "Spam fighters win battles, but the war rages on", <i>USA Today</i> , August 11, 2003.
	15.	Vara, Vauhini, "Companies work to cut spam e-mail", <i>The Denver Post</i> , July 22, 2002.
EXAMINER /David Lazo/		DATE CONSIDERED 10/28/2007

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	APPLICANT: John R. Klug	
	FILING DATE September 27, 2003	ART UNIT 2157-2155



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DL/	1.	5,508,817	04/16/1996	Kunigami	—	—	
↓	2.	5,694,322	12/02/1997	Westerlage et al.	—	—	
↓	3.	5,771,289	06/23/1998	Kuzma	—	—	
↓	4.	5,822,738	10/13/1998	Shah et al.	—	—	
↓	5.	5,822,739	10/13/1998	Kara	—	—	
↓	6.	5,970,481	10/19/1999	Westerlage et al.	—	—	
↓	7.	6,005,945	12/21/1999	Whitehouse	—	—	
↓	8.	6,047,272	04/04/2000	Biliris et al.	—	—	
↓	9.	6,141,654	10/31/2000	Heiden et al.	—	—	
↓	10.	6,240,402	05/29/2001	Lynch-Aird	—	—	
↓	11.	6,351,764	02/26/2002	Voticky et al.	—	—	
↓	12.	6,619,544	09/16/2003	Bator et al.	—	—	

U.S. PUBLISHED DOCUMENTS

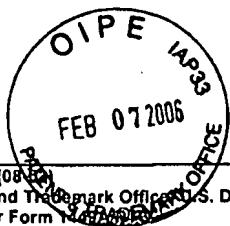
EXAMINER INITIAL		PUBLICATION NUMBER	PUB. DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/DL/	13.	2002/0059138	05/16/2002	Priest et al.	—	—	
↓	14.	2002/0194308	12/19/2002	Hall	—	—	
↓	15.	2003/0078893	04/27/2003	Shah et al.	—	—	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL		DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/DL/	16.	WO 00/79455 A1	12/28/2000	WIPO	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/DL/	17.	Hall, Robert J., "How to Avoid Unwanted E-mail", Communications of the ACM, Volume 41, No. 3, pp. 88-95, March, 1998.	
EXAMINER		DATE CONSIDERED	
/David Lazaro/		10/28/2007	
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PTO/SB/08A (08-02) U.S. Patent and Trademark Office Substitute for Form 1449 (Rev. 10-2002) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	APPLICATION NO.: 10/673,073	FILING DATE: September 27, 2003
	INVENTOR(S): John R. Klug	ART UNIT: 2157 2155
	EXAMINER NAME: <u>Lazaro</u> Not Yet Assigned	ATTY. DOCKET NO.: 1948/US/3

U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (If known)	MM-DD-YYYY		
/DL/ ↓	1.	3,848,233	11/1974	Lotan et al.	
	2.	5,627,764	05/1997	Schutzman et al.	
	3.	6,175,621	01/2001	Begeja	
	4.	6,412,006	06/2002	Naudus	

U.S. PUBLICATION DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	PUBLICATION NUMBER	PUBLICATION DATE	Name of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (If known)	MM-DD-YYYY		
/DL/	5.	2002/0198850	12/2002	Grande et al.	

FOREIGN PATENT DOCUMENTS

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		Country Code* - Number* - Kind Code* (If known)	MM-DD-YYYY			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	Include name of Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

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